

FORM PTO-1390
(REV. 12-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

4918/PCT

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371U.S. APPLICATION NO. (If known, see 37 CFR 1.5
to be assigned) - new
10/563037

INTERNATIONAL APPLICATION NO.

PCT/EP2004/007431

INTERNATIONAL FILING DATE

7 July 2004 (07.07.2004)

PRIORITY DATE CLAIMED

8 July 2003 (08.07.2003)

TITLE OF INVENTION

Cruciform Spring Element

APPLICANT(S) FOR DO/EO/US

Jens KAHLE and Robert WEINAND

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☐ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). The Translation
 - a. ☒ is attached hereto, along with a Translator's Declaration. is accurate.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (copy - 2 pages)
10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98, *Int. Search Report, DE Search Report, 11 references, 12 English abstracts*
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
14. ☒ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☒ Other items or information:
 - a. a return receipt postcard;
 - b. Form PTO-2038 to cover the filing fee and fee for Assignment Recordal;
 - c. 1 Fig. on 1 sheet of formal drawings (Fig. 2).

USPS EXPRESS MAIL
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DEC 30 2005

NOTE: The priority of Germany Patent Application 103 30 947.0, filed in the Federal Republic of Germany on July 8, 2003 is claimed for the present Application under 35 U.S.C. §119.

NOTE: The entire disclosure of PCT International Application PCT/EP2004/007431 is incorporated herein by reference.

NOTE: This Application has been assigned to: SCHENCK PROCESS GMBH of: Landwehrstrasse 55, D-64293 Darmstadt, Germany. The Assignment is being submitted herewith for recordal.

NOTE: Please print the Assignee data with the Published Application.

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IAP15 Rec'd PCT/PTO 30 DEC 2005

U.S. APPLICATION NO. (If new, see 37 CFR 1.51) 10/15/67037 to be assigned new	INTERNATIONAL APPLICATION NO. PCT/EP2004/007431	ATTORNEY'S DOCKET NUMBER 4918/PCT
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21. ☒ The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):
 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....

Nat. Phase Filing Fee (\$300), Search Fee (\$400),
 Exam. Fee (\$200)

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO

International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)

International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)

ENTER APPROPRIATE BASIC FEE AMOUNT =

CALCULATIONS PTO USE ONLY

\$ 900.00

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	7 - 20 =	0	x	\$ 0
Independent claims	1 - 3 =	0	x	\$ 0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				\$ 0
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00

☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

SUBTOTAL = \$ 900.00

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

TOTAL NATIONAL FEE = \$ 900.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +

TOTAL FEES ENCLOSED = \$ 940.00

	Amount to be refunded:	\$
	charged:	\$

a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

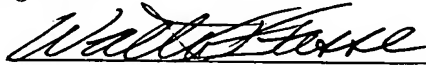
c. ☒ The Commissioner is hereby authorized to charge any deficiency in or overpayment to Deposit Account No. 50-0507.

d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

The Power of Attorney and the Correspondence Address for this Application are to

CUSTOMER NO.: 021553.


 SIGNATURE

Walter F. Fasse - 12/30/05
 NAME

36132
 REGISTRATION NUMBER